

## ABSTRACT

A method and system for non-vascular sensor implantation. An implant unit is implanted in an area of a body and a foreign body capsule is allowed to form around the area of the implant unit. The sensor may be directed into a body cavity such as, for example, the peritoneal space, subcutaneous tissues, the foreign body capsule, or other area of the body. A subcutaneous area of the body may be tunneled to place the sensor. The system may include an implant unit such as, for example, for delivering drug to a human body and a sensor for detecting a physiological parameter. The sensor may be separate from and connectable to the implant unit and may be placed in a non-vascular area of the human body.

100464001